

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA	2,316,836	04/20/43	Breuer	—	—	
	AB	2,394,923	02/12/46	Little	—	—	
	AC	2,507,897	05/16/50	Gavagnin	—	—	
	AD	2,516,707	07/25/50	Lewyt, et al.	—	—	
	AE	2,921,646	01/19/60	Poole	—	—	
	AF	3,177,635	04/13/65	Cawl, et al.	—	—	
	AG	3,320,727	05/23/67	Farley	—	—	
	AH	3,797,064	03/19/74	MacFarland	—	—	
	AI	3,820,310	06/28/74	Fromknecht et al.	—	—	
	AN	3,910,781	10/07/75	Bryant, Jr.	—	—	
	AO	4,108,778	08/22/78	Lambert et al.	—	—	
	AL	4,118,208	10/03/78	Klinedinst	—	—	
	AM	4,172,710	10/30/79	van der Molen	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AN	2,280,388A	02/01/95	Great Britain	—	—	
	AO	WO 84 02282A	06/21/84	WIPO	—	—	
	AP	1,049,292	02/21/64	Great Britain	—	—	
	AQ	2,265,096A	09/22/93	United Kingdom	—	—	

OTHER ART

	AS	Japanese Language Brochure Concerning National Product No. MC-11U, February 1981.					
		Fantom Vacuum Cleaner Owner's Manual (©1993).					
Examiner: <i>Timme Will</i>		Date Considered: 9/17/04					

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.:	Serial No.: UNKNOWN
	RYLZ 2 00535-3-3-2-1-1-1	
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
ff	AA	4,198,726	04/22/80	Powell, Jr.	—	—	
ff	AB	4,268,288	05/19/81	Coombs	—	—	
ff	AC	4,276,070	06/30/81	Hug	—	—	
ff	AD	4,443,235	04/17/84	Brenholt, et al.	—	—	
ff	AE	4,457,043	07/03/84	Oeberg, et al.	—	—	
ff	AF	4,486,206	12/04/84	Miyakawa et al.	—	—	
ff	AG	4,571,772	02/25/86	Dyson	—	—	
ff	AH	4,573,236	03/04/86	Dyson	—	—	
ff	AI	4,593,429	06/10/86	Dyson	—	—	
ff	AN	4,643,748	02/17/87	Dyson	—	—	
ff	AO	4,718,924	01/12/88	DeMarco	—	—	
ff	AL	4,826,515	05/02/89	Dyson	—	—	
ff	AM	4,853,008	08/01/89	Dyson	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
ff	AN	EP 0042 723	12/30/1981	Europe	—	—	
ff	AO	1,468,142	04/19/1967	France	—	—	
ff	AP	WO 99/30602	06/24/1999	WIPO	—	—	
ff	AQ	WO 99/30604	06/24/1999	WIPO	—	—	

OTHER ART

ff	AS	Fantom Fury Vacuum Cleaner Owner's Manual (©1995)
ff	AT	Fantom Vacuum Cleaner Service Manual for Iona® Model Series F-9000

Examiner: *Theresa Weller* Date Considered: *9/17/01*

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA		4,853,011	08/01/89	Dyson	—	—	
AB		4,944,780	07/31/90	Usmani	—	—	
AC		5,062,870	11/05/91	Dyson	—	—	
AD		5,078,761	01/07/92	Dyson	—	—	
AE		5,090,976	02/25/92	Dyson	—	—	
AF		5,101,532	04/07/92	Dyson et al.	—	—	
AG		5,145,499	09/08/92	Dyson	—	—	
AH		5,160,356	11/03/92	Dyson	—	—	
AI		5,230,722	07/27/93	Yonkers	—	—	
AN		5,248,323	09/28/93	Stevenson	—	—	
AO		5,267,371	12/07/93	Soler et al.	—	—	
AL		5,271,751	12/21/93	Lagler et al.	—	—	
AM		5,307,538	05/03/94	Rench et al.	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translatio n?
AN		WO 99/30605	06/24/1999	WIPO	—	—	
AO		479,455	02/07/1938	United Kingdom	—	—	
AP		1,111,074	04/24/1968	United Kingdom	—	—	
AQ		0 489 468 A1	06/10/1992	Europe	—	—	

OTHER ART

AS	Dyson DC 03 Operating Manual, December 11, 1997
AT	"Flair on the Floor" Appliance, December 1994, pgs. 24-28

Examiner: Venema well Date Considered: 9/17/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA	AA	4,284,422	08/18/81	Ferland	—	—	
AB	AB	5,704,956	01/06/98	Loveless et al.	—	—	
AC	AC	4,072,483	02/07/78	Doyle, Jr.	—	—	
AD	AD	4,355,434	10/26/82	Gongwer	—	—	
AE	AE	5,593,479	01/14/97	Frey et al.	—	—	
AF	AF	4,373,228	02/15/83	Dyson	—	—	
AG	AG	4,769,052	09/06/88	Kowalski	—	—	
AH	AH	5,090,975	02/25/92	Requejo et al.	—	—	
AI	AI	5,287,591	02/22/94	Rench et al.	—	—	
AN	AN	5,427,597	06/27/95	Osendorf	—	—	
AO	AO	5,464,460	11/07/95	Bosses	—	—	
AL	AL	5,603,741	02/18/97	Frey	—	—	
AM	AM	5,685,894	11/11/97	Bowerman et al.	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
AN	AN	H3-103057	10/25/1991	Japan	—	—	
AO	AO	1,468,142	02/12/1966	France	—	—	
AP	AP	H3-103059	1991	Japan	—	—	
AQ	AQ	2,298,598	09/11/1996	Great Britain	—	—	

OTHER ART

AS	Pictures of Shop-Vac QSP 16 Gallon Wet/Dry Vacuum and Excerpt of Shop Vac
	Article, Popular Mechanics, September 1996, pg. 88.
AT	"The Bagless Vac A World First", Appliance Manufacturer, February 1992, pgs. 21-22.

Examiner: *Pennewell* Date Considered: 9/17/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.:	Serial No.: UNKNOWN
	RYLZ 2 00535-3-3-2-1-1-1	
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA		5,779,745	07/14/98	Kilstrom	—	—	
AB		2,171,248	08/29/39	Van Berkel	—	—	
AC		5,867,863	02/09/99	McCormick	—	—	
AD		5,922,093	07/13/99	James et al.	—	—	
AE		5,946,771	09/07/99	Bosyj et al.	—	—	
AF		5,961,677	10/05/99	Scott	—	—	
AG		6,070,291	06/2000	Bair et al.	—	—	
AH		5,746,795	05/1998	Witter	—	—	
AI		5,659,922	08/1997	Louis	—	—	
AN		5,254,147	10/1993	Finke	—	—	
AO		5,107,567	04/1992	Ferrari et al.	—	—	
AL		4,967,443	11/1990	Krasznai et al.	—	—	
AM		RE. 32,751	09/1988	Joss et al.	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translatio n?
	AN						
	AO						
	AP						
	AQ						

OTHER ART

	AS	
	AT	

Examiner: *Dane M. Bell* Date Considered: *9/16/04*

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>H</i>	AA	3,853,518	12/1974	Tu et al.	—	—	
<i>K</i>	AB	2,187,164	01/1940	Leathers	—	—	
<i>H</i>	AC	2,564,339	08/1951	Nerheim	—	—	
<i>K</i>	AD	4,665,582	05/1987	Richmond et al.	—	—	
<i>H</i>	AE	4,960,446	10/1990	Werner et al.	—	—	
<i>H</i>	AF	5,018,240	05/1991	Holman	—	—	
<i>K</i>	AG	5,020,186	06/1991	Lessig et al.	—	—	
<i>H</i>	AH	6,192,550	02/2001	Hamada et al.	—	—	
<i>K</i>	AI	4,581,787	04/1986	Torigoe et al.	—	—	
<i>H</i>	AN	930,125	08/1909	Barrett	—	—	
<i>H</i>	AO	1,133,543	03/1915	Duffie	—	—	
<i>H</i>	AL	1,768,617	07/1930	Lee	—	—	
<i>H</i>	AM	2,643,733	06/1953	Shellman	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translatio n?
	AN						
	AO						
	AP						
	AQ						

OTHER ART

	AS	
	AT	

Examiner: *James Wall* Date Considered: *9/17/04*

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA		3,413,779	12/1968	Takahashi et al.	—	—	
AB		4,426,211	01/1984	Ataka et al.	—	—	
AC		5,129,125	07/1992	Gamou et al.	—	—	
AD		5,829,090	11/1998	Melito et al.	—	—	
AE		5,935,279	08/1999	Kilstrom	—	—	
AF		6,012,200	01/2000	Murphy et al.	—	—	
AG		6,146,434	11/2000	Scalfani et al.	—	—	
AH		6,256,834	07/2001	Meijer et al.	—	—	
AI		1,003,844	09/1911	Winans	—	—	
AN		1,029,562	06/1912	Prentiss	—	—	
AO		1,167,219	01/1916	Replogle	—	—	
AL		2,019,895	11/1935	Dow	—	—	
AM		2,266,075	12/1941	Replogle	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
	AN						
	AO						
	AP						
	AQ						

OTHER ART

	AS	
	AT	

Examiner: *Janice Welp* Date Considered: 9/17/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA		2,475,808	07/1949	Storm, Jr.	—	—	
AB		2,524,117	10/1950	Storm, Jr.	—	—	
AC		2,542,634	02/1951	Davis et al.	—	—	
AD		5,558,697	09/1996	Dyson et al.	—	—	
AE		1,887,600	11/15/1932	Replogle	—	—	
AF		3,543,325	12/01/1970	Hamrick	—	—	
AG		3,626,545	12/14/1971	Sparrow	—	—	
AH		5,080,697	01/14/1992	Finke	—	—	
AI		5,106,488	04/21/1992	Jonasson	—	—	
AN		5,725,623	03/10/1998	Bowerman, et al.	—	—	
AO		Des. 398,097	09/08/1998	Murphy et al.	—	—	
AL		1,230,827	06/19/1917	Duffie	—	—	
AM		1,234,095	07/17/1917	Duffie	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translatio n?
	AN						
	AO						
	AP						
	AQ						

OTHER ART

	AS	
	AT	

Examiner: Tenene Wolf Date Considered: 9/17/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Subst. Form PTO-1449 APPLICANTS' INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: RYLZ 2 00535-3-3-2-1-1-1	Serial No.: UNKNOWN
	Applicant(s): Bair et al.	
	Filing Date: HEREWITH	Group:

U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA	AA	5,135,552	08/04/1992	Weistra	—	—	
AB	AB	5,524,321	06/11/1996	Weaver et al.	—	—	
AC	AC	5,795,358	08/18/1998	Scanlon et al.	—	—	
AD	AD	6,085,382	07/11/2000	Bobrosky et al.	—	—	
AE	AE	3,614,860	10/26/1971	Grellsson	—	—	
AF	AF	4,934,019	06/19/1990	Shorthill et al.	—	—	
AG	AG	6,035,486	03/14/2000	McCormick	—	—	
AH							
AI							
AN							
AO							
AL							
AM							

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translatio n?
	AN						
	AO						
	AP						
	AQ						

OTHER ART

	AS	
	AT	

Examiner: Yvonne Well Date Considered: 9/17/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)**
(Use as many sheets as necessary)

Sheet 1 of

COMPLETE IF KNOWN	
Application Number	10/840,058
Filing Date	May 6, 2004
First Named Inventor	Kenneth W. Bair
Art Unit	
Examiner Name	
Attorney Docket No.	RYL 2 0535-3-3-2-1-1-1

U.S. PATENT DOCUMENTS

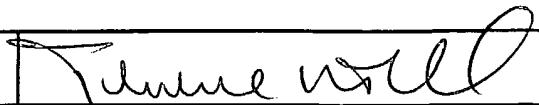
Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
PT	AA	US-3,218,783	23 Nov 1965	M. H. Ripple
	AB	US-		
	AC	US-		
	AD	US-		
	AE	US-		
	AF	US-		
	AG	US-		
	AH	US-		
	AI	US-		
	AJ	US-		
	AK	US-		
	AL	US-		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T
		Country Code-Number Kind Code (if known)			
	AM				
	AN				
	AO				
	AP				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published	T
	AQ		
	AR		
	AS		
	AT		
	AU		
	AV		

Examiner
SignatureDate
Considered

9/8/17/04